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8. A fast noise-scaling algorithm for uniform quantization in audio coding schemes

Serantes, C.A.; Pena, A.S.; Prelcic, N.G.;

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International

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representation for the visual features extracted from images. Experimental results show that the  $\it BIC$  appro ...pixels as either border or interior, (2) a new logarithmic distance (dLog) for comparing histograms, and (3) a compact image domains. It has three main components: (1) a simple and powerful image analysis algorithm that classifies image This paper presents \bic (Border/Interior pixel Classification), a compact and efficient CBIR approach suitable for broad

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small number of training samples. It has been shown that support vector machines (SVMs) can be used to conduct customize SVM classificati ... effective relevance feedback in content-based image retrieval. Most recent work along these lines has focused on how to to accurately and quickly capture the user's query concept, under the daunting challenges of high dimensional data and Relevance feedback is a critical component for content-based retrieval systems. Effective learning algorithms are needed

**Keywords**: kernel, probabilistic, relevance feedback, support vector machines

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content in multiple media coupled with a strong emphasis on temporal similarity differentiates it from the state-of-thevisual) patterns for the purpose of content-based video retrieval. The novel ability of our approach to use the information video retrieval support queries using image sequences only. We present an algorithm for matching multimodal (audio-A necessary capability for content-based retrieval is to support the paradigm of query by example. Most systems for art in content-based retr ...

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Junsong Yuan, Ling-Yu Duan, Qi Tian, Changsheng Xu October 2004 Proceedings of the 6th ACM SIGMM international workshop on Multimedia information retrieval

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be accelerated by spatial pr ... extracted features from the windows into points in a high dimensional feature space, and construct index structures for collections. First we temporally segment a given long video stream into overlapped matching windows, then map In this paper, we present an index structure-based method to fast and robustly search short video clips in large video these feature points for querying process. Different from linear-scan similarity matching methods, querying process can

**Keywords:** fast query, spatial-temporal feature, video content identification, video similarity search

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supports content-based q ... browsing of image data. However, images differ significantly from text both syntactically and semantically in their mode of image domain is non-trivial. This paper presents a framework for information retrieval in the image domain which representing and expressing information. Thus, the generalization of information retrieval from the text domain to the The success of text-based retrieval motivates us to investigate analogous techniques which can support the querying and

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F. N. Fritsch, D. K. Kahaner, J. N. Lyness

March 1981 ACM Transactions on Mathematical Software (TOMS), Volume 7 Issue 1

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which avoids the use of complicated data-structures. In addition, for polygons whose vertices have integer coordinates of We give a new &Ogr;(n log log n)-time deterministic linear-time algorithm for triangulating simple n-vertex polygons, polynomially bounded size, the algorithm can be modified to run in  $\Omega(r) = 0$ 0 time. The major new techniques e 10.









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